



	V230	V260	V280
Graphic Display Screen			
Type	STN LCD	Negative blue STN LCD	Black & White FSTN LCD
Touchscreen	None	None	Resistive, Analog
Illumination Backlight	LED, yellow-green	CCFL (Fluorescent lamp)	CCFL (Fluorescent lamp)
Display Resolution	128 x 64 pixels	240 x 64 pixels	320 x 240 pixels (QVGA), 4.7" active area
HMI Displays	Up to 255	Up to 255	Up to 255
Keyboard			
Number of Keys	24, user-labeled, includes soft keys & numeric keypad	33, user-labeled, includes soft keys & numeric keypad	27, user-labeled, includes soft keys & numeric keypad
Program			
Ladder Code Memory	1000K		
Execution Time for Bit Operation	0.5μsec		
Memory Bits (coils)	2048		
Memory Integers (registers)	1600		
Long Integers (32 bit)	256		
Memory Floats	24		
Double Word (32 bit unsigned)	64		

Timers (32 bit)	192		
Data Tables	Up to 120K (RAM), 64K (Flash)		
Communication			
RS232	2 ports		
Ethernet/RS485	1 port (optional - see additional communication modules)		
CANbus	1 port		
MODBUS	Supports MODBUS protocol, Master/Slave		
GPRS	Access your Vision using a remote PC, via wireless data transmission, SMS-enabled		
GSM/CDMA	SMS messages to/from any quantity of phone numbers, Remote Access-enabled		
General			
Power Supply	12VDC or 24VDC		
Battery Back-up	7 year typical battery back-up for all memory sections and real-time clock (RTC)		
Environment	IP65/NEMA4X (front panel, when mounted)		
Expansion option	Up to 128 additional I/Os, via plug-in expansion modules		
Dimensions	184 x 155 x 61.4 mm (7.24" x 6.1" x 2.4")	260 x 155 x 72 mm (10.24" x 6.1" x 2.8")	260 x 155 x 72 mm (10.24" x 6.1" x 2.8")
Article Number	V230-13-B20B	V260-16-B20B	V280-18-B20B

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